af 1652

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Non-Fee Amendment, Assistant Commissioner for Patents,

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hawkins et al.

Title:

**HUMAN PYROPHOSPHATASE** 

Serial No.:

09/415,540

Filing Date:

October 8, 1999

Examiner:

Slobodyansky, E.-

Group Art 1652

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

## AMENDMENT TRANSMITTAL FEE SHEET

Sir:

Transmitted herewith are the following for the above-identified application:

- 1. Return Receipt Postcard;
- 2. Response to Restriction Requirement (4 pp., in duplicate);

The fee has been calculated as shown below.

Claims	Claims After Amendment		Claims Previously Paid For	П	Present Extra	Small	Than Entity Fee	Additional Fee(s)	
Total Claims	6 ,	-	20		0	\$18		\$0	
Indep. Claims	2	-	3	=	0	\$78		\$0	
First Presentation of Multiple Dependent Claim +\$260								\$0	

_X_	No additional fee is required.		
	Please charge Incyte Pharmaceuticals, Inc. Deposit		
	Account No. 09-0108 the amount of	•	\$

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17, or credit overpayment to Incyte Pharmaceuticals, Inc. Deposit Account No. 09-0108. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

NCYTE PHARMACEUTIC

Date: 10 December (997

Diana Hamlet-Cox, Ph.D. Reg. No. 33,302

3174 Porter Drive

Palo Alto, California 94304

Phone: (650) 845-4639 Fax: (650) 849-8886

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Group Art Unit:

1652

Box Non-Fee Amendment Assistant Commissioner for Patents Washington, D.C. 20231

## RESPONSE TO RESTRICTION REQUIREMENT UNDER 35 U.S.C. 121

Sir:

This is in response to the Restriction Requirement mailed November 12, 1999 in the above referenced application.

Please amend the application for the above-referenced as follows:

## IN THE CLAIMS:

Please cancel claim17, without prejudice or disclaimer.

Please amend the claims as follows:

- 1. (Once Amended.) A substantially purified [human pyrophosphatase (HPYP)] polypeptide comprising [the] an amino acid sequence selected from the group consisting of
  - an amino acid sequence of SEQ ID NO:1 [or fragments thereof],
- b) a naturally-occurring amino acid sequence having at least 90% sequence identity to the sequence of SEQ ID NO:1,

09/415,540